

10-31-05 Interference wo 105288 TORNEY DOCKET NO. 011670.00006

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Applicati	on of: Lifson, A.	)	Examiner: Norman, Marc E.
Serial No.:	09/921,334	)	Art Unit: 3744
Filed:	August 3, 2001	)	Confirmation No.: 4968
Title: Pulsed f	low for capacity control	)	
Original Filing	Date: December 8, 1997	)	
Original Patent No: 6,047,556		)	
Granted:	April 11, 2000	)	

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## TRANSMITTAL LETTER

In regard to the above-identified application, we are transmitting herewith the attached:

- 1. Supplemental Amendment
- Fee Transmittal for FY 2005 (In Duplicate) 2.
- 3. Information Disclosure Statement;
- USPTO Form 1449 with eight (8) references; and 4.
- 5. Return Receipt Postcard.

and hereby certify that this correspondence is being deposited on the date indicated below with the United States Postal Service as Express mail EV 641 701 335 US in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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NOV 0 9 2005

**TECHNOLOGY CENTER R3700** 

011670.00006 09/921,334

With respect to additional fees, the Commissioner is hereby authorized to charge any fees or credit overpayment, to our Deposit Account No. 19-0733.

Respectfully submitted,

Dated: October 28, 2005

Peter D.McDermott, Reg. No. 29,41/1 BANNER & WITCOFF, LTD.

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OLA E	Effective on 12/08	3/2004.	Complete if Known			
OCT 28 TEE TRANSM			Application Number	09/921,334	RECEIVED	
OC1 50	for EV		Filing Date	August 03, 2001		
for FY 2005  Applicant claims small entity status. See 37 CFR 1.27		First Named Inventor	Lifson, A.	NOV 0 9 2005		
WATER.	Applicant claims small entity status. See 37 CFR 1.27		Examiner Name	Norman, Marc E.	TECHNOLOGY CENTER R370	
	TOTAL AMOUNT OF DAVMENT	(¢) ¢190.00	Art Unit	3744		
TOTAL AMOUNT OF PAYMENT	(\$) \$180.00	Attorney Docket No.	011670.00006			

METHOD OF PAYMENT (check all that apply)								
☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify) :								
□ Deposit Account Deposit Account Number: 19-0733 Deposit Account Name: Banner & Witcoff, LTD.								
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)								
☐ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee								
Charge any additional fee(s) or underpayments of fee(s)								
Under 37 WARNING: Information on the	CFR 1.16 au		Credit card is	formation should	I not be included on ti	his form. Provide cre	edit card	
information and authorization								
FEE CALCULATION								
1. BASIC FILING, SEA	ARCH, ANI	D EXAMINAT						
	FILING F	-	-	SEARCH FEES		INATION FEES	•	
Annlication Tune		Small Entity Fee(\$)		Small e(\$) Fee	<del></del>	Small Entity Fee(\$)	Fees Paid (\$)	
Application Type	Fee (\$) 300	150	500		200	100	Tees Tala (V)	
Utility Design	200	100	100		130	65		
Plant	200	100	30		160	80		
Reissue	300	150	50		600	300	<del></del>	
Provisional	200	100		) 0	0	0	<del></del>	
		100	,	,	Ů	v	Small Entity	
						Fee (\$)		
<u> </u>							25	
Each independent clair			ues)			200	100	
Multiple dependent claims 360 180								
<u>Total Claims</u> <u>Extra Claims</u> <u>Fee(\$)</u>			ee(\$ <u>)</u>	Fee Paid (	<u>5)</u>		Dependent Claims	
or HP=	_	х _	:	:		<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>	
HP = highest number of	•							
Indep. Claims	Extra C	<u>:laims                                    </u>	ee(\$)	Fee Paid (	<u>5)</u>			
	or HP= _ x =							
HP = highest number of	•	claims paid for, if	greater than	i.				
3. APPLICATION SIZE FEE								
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50								
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)							Fee Paid (\$)	
100 = / 50 = (round <b>up</b> to a whole number) x =								
4. OTHER FEE(S) Fees Paid (\$)							Fees Paid (\$)	
Non-English Specification, \$130 fee (no small entity discount) \$180.00						<u>\$180.00</u>		
Other (e.g., late filing surcharge): Submission of an IDS								

SUBMITTED BY					_
Signature	Mayor 1 Cuha Ry No. 40, 959	Registration No. (Attorney/Agent) 29,411	Telephone	617-720-9600	
Name (Print/Type)	Peter D. McDermott		Date	10/28/05	

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.